

LISTING OF THE CLAIMS:

This listing of the claims will replace all prior versions, and listings, of the claims in the application.

Claims 1-9 (Canceled)

1 10. (Currently Amended) A computer program product, executed by a digital
2 processor, for associating specified program actions with locations in images viewed on a computer
3 system, the computer program product comprising:
4 a computer usable medium having computer readable program code physically
5 embodied therein, said computer program product further comprising:
6 computer readable program code for causing the digital processor to display a two-
7 dimensional representation of a multi-dimensional image on a computer screen, with locations in the
8 two-dimensional image specified by values of first and second coordinates which are x and y
9 coordinates specifying locations in a single frame of a video clip,
10 computer readable program code for causing the digital processor to select a
11 particular location on the two-dimensional representation having particular values of the first and
12 second coordinates which determines a multi-dimensional coordinate including at least a third
13 coordinate value which is a time dimensions of the video clip;
14 computer readable program code for causing the digital processor to read ~~create~~ a
15 secondary image map, having entries correlating to values of the first, second, and third coordinates,
16 with each entry holding a pointer value;
17 computer readable program code for causing the digital processor to access a selected
18 entry of the secondary image specified by the particular vales of the first, second, and third
19 coordinate to retrieve a selected pointer held by the selected entry when the particular location of the
20 two-dimensional representation is selected; and
21 computer readable program code for causing the digital processor to utilize a
22 retrieved selected pointer to access hot program actions associated with the particular location in the
23 two-dimensional image.